Index of Claims

App	lication	Control	No.

10/605,747

Date

Magid Y. Dimyan

Examiner

Reexamination

Applicant(s)/Patent under

GRUPP ET AL.

Art Unit

2825

√ Rejected
= Allowed

(Through numeral)
Cancelled

Claim

Restricted

N Non-Elected

Interference

A Appeal
O Objected

							_		_	
Cla	Date									
Final	Original	12/15/06								
1	1	=	\vdash	\vdash	T	1	T	 	1	
2	1 2 3 4 5	=		1		1	✝		T	\vdash
	3				T	1		\top		
	4				L					
4	5	=								
3	6	=	匚					L		
5	7	=		_	_	_	┖	┖	┖	
6	8	=	_	ļ	↓_	↓_	╄	↓	ـــ	
<u> </u>	9	┝	-	<u> </u>	H	╀	╀	┼	╀	-
12	10	-	-	 —		╀	╆	+	┢	-
13 7	12	+=	-	\vdash	+-	\vdash	\vdash	\vdash	\vdash	-
8	13	=	-	-	1	+	\vdash	\vdash	\vdash	\vdash
9	10 11 12 13 14 15 16	=	\vdash		T	T	t^-	T	\vdash	\vdash
10	15	=	1	\vdash	T	†	T		t	
10 11	16	=							T	
14	17	=								
15	18 19	Ξ								
	19							L.		
	20	<u> </u>		_	L		<u> </u>	_	$oxed{oxed}$	Ш
17 16 12	21 22	=	_	_	╙	┡	<u> </u>	_	┡	Ш
16	22	=	<u> </u>	L	<u> </u>	┡	<u> </u>	⊢	<u> </u>	Ы
12	23 24 25	=	_	_		⊢	⊢	ļ.,	├-	Н
	25		-			├	┢	-		\vdash
	26		_	\vdash	-	┝	┼	+-	-	Н
	26 27			-	\vdash	╁	╁╴	-	╁	Н
	28	Н		\vdash	┢	t^-	╁	\vdash	\vdash	
-	29			_			f	1		H
	29 30			\vdash	\vdash		T			П
	31									
	32 33									
	33				_	<u></u>	L			
	34 35			_	_	_		_	_	\square
	35		_		_	<u> </u>	₩	⊢-	<u> </u>	Ш
	36	\vdash			<u> </u>	-		-	-	$\vdash \vdash$
	37 38	\vdash	_	\vdash	\vdash	\vdash	⊢	-	 	Н
	39	\vdash	_		\vdash	\vdash	\vdash	-	 -	Н
	40	\vdash			\vdash	 	-		\vdash	$\vdash \vdash$
	41	Н			\vdash	Т		_	\vdash	H
	42						İ			Н
	43									
	44									
	45									
	46				L	L_	<u> </u>	<u> </u>		Ш
	47					<u> </u>	L	Щ	Щ	Щ
	48		_			L	_	\vdash		
	49	_	_			 	<u> </u>	L.,	Щ	
	50				<u>_</u>	L,				

Claim			Date								
Final	Original										
	51			1	T	\vdash	İΤ	† -	1	 	
	51 52		H	\vdash	Т		1-	1	1	† 	
	53	-		1	t	\vdash	\vdash	İΤ	T	\vdash	
—	54	\vdash	_	t	t	\vdash	\vdash	\vdash	\vdash	+-	
	54 55	\vdash		1	H	t	\vdash		H	├	
	56	 			H	1	┪	╁	\vdash	┢	
_	57	\vdash		-	┢		-	╁	H	┢	
	58	_	\vdash	T	H			┢		╁	
	59	_	├	┢		1		-	-	┢	
	60	\vdash	┢	_					\vdash		
	60 61			\vdash		H	\vdash	\vdash	\vdash		
	62	\vdash	\vdash	┢	╁	┢			\vdash		
	63		┢	1	╁─		\vdash	\vdash	\vdash	1	
—	64		┢	H	┢┈	\vdash	-	-	-		
	65		-	╁─	┢	┢	<u> </u>	┢			
	66	-	-	╁	┢	┢	\vdash	\vdash	┢	\vdash	
	66 67		\vdash	├	╢	┢	-	-	\vdash	⊢	
	68	-	-	┢	-	╁	\vdash	-	\vdash	┢	
\vdash	69		-	┢	⊢	┢	⊢	-	H	-	
-	70			⊢	-	├	├		-	⊢	
-	71				-	┢	 	-	_	\vdash	
	71 72		\vdash	-		-	<u> </u>		_	<u> </u>	
\vdash	73	_	├	-		├	\vdash	\vdash	\vdash	-	
\vdash	74	_	<u> </u>	├-	-	⊢		<u> </u>	-		
	75		 	├—		⊢		┡	_		
1	76		_		⊢	├	-		-	\vdash	
\vdash	77		_	┢	-	-			_	_	
\vdash	78		\vdash	⊢	 		-		-		
-	79				┝	-	-		-		
\vdash	80	-		\vdash	-	H	_				
\vdash	81			-		⊢					
						-		_			
	82 83			<u> </u>	-	-			_	\vdash	
\vdash	84			<u> </u>	-	H	_				
\vdash	85			-	-	\vdash				\vdash	
	86			-	-	\vdash		-		\vdash	
	87			 	-	\vdash				Н	
H	88			\vdash		\vdash	\vdash	-		Н	
	89	-		\vdash		\vdash	\vdash			\vdash	
	90	\dashv		-		-				\vdash	
\vdash	91	-		<u> </u>		Н		\vdash		-	
\vdash	92	-		Н	-	Н	\vdash		\vdash	\vdash	
\vdash	93	\dashv		\vdash		Н	\vdash	\vdash	\dashv	\dashv	
\vdash	94	\dashv		\vdash		Н	\vdash	\dashv		\dashv	
	95		_	\vdash	_	Н	\vdash	\dashv	\dashv	\dashv	
\vdash	96	\dashv		\vdash		$\vdash \vdash$	\dashv		-	\dashv	
\vdash	97	\dashv	-	Н	_	\vdash	-				
\vdash	98	-		\vdash		\vdash		\dashv	\dashv		
\vdash	99	-	_			\vdash	-		\dashv	\dashv	
\vdash	100	\dashv	-	\vdash		\vdash		-	\dashv		
	100										

Total	Cli	Date									
101					T						
101	Final	Origina									
103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 148 149 148 149 148 149		ı	-	-	H	-	-	 	╁	┢	
103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 148 149 148 149 148 149		102		T	1				T	t	
104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 149 148 149 148 149 148 149		l 103		1	i i	T .	ı		1	_	
106		104		i			Π				П
106		105							Π		
109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		106									
109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		107	_				<u> </u>				Ш
110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		108		_			<u> </u>	L	<u> </u>	<u>L</u>	Щ
112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		109	<u> </u>	<u> </u>	ļ	1	ļ	┡	_		Щ
112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		110		\vdash	_	1	\vdash	\vdash	-	<u> </u>	Н
115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148		111		⊢	-	⊢	⊢	⊢	├	⊢	Н
115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148		112		-		H	 	├	╁	├	Н
115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148		114	_	├	⊢	\vdash	 	╁	-	├	\vdash
117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		115	-	\vdash	\vdash	\vdash	\vdash	\vdash	╁╾	┢	Н
117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		116		\vdash	Η-	-	\vdash	H	\vdash		Н
118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		117							H		Н
120		118			\vdash	 			t		Н
120		119			\vdash	 			t		П
123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		120							<u> </u>		П
123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		121									
123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		122									
126		123									
126		124					<u> </u>	_	L.	_	Ш
129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148		125		<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>		Ш
129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148		126		<u> </u>	\vdash		┡	_	<u> </u>	<u> </u>	Ш
129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148		127		_	\vdash			⊢	⊢	├	Н
131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148		120		_			_	\vdash	┢	\vdash	Н
131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148		130		\vdash	-				-	-	Н
132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148		131 I		\vdash	_	-		-	\vdash	┢	
135 136 137 138 139 140 141 142 143 144 145 146 147 148	\neg	132	_			_	┢		\vdash		_
135 136 137 138 139 140 141 142 143 144 145 146 147 148		133				_	\vdash		 		
135 136 137 138 139 140 141 142 143 144 145 146 147 148		134			,			Г	Г		П
137 138 139 140 141 142 143 144 145 146 147 148		135									
139 140 141 142 143 144 145 146 147 148		136									
139 140 141 142 143 144 145 146 147 148		137									
140 141 142 143 144 145 146 147 148		138	_				_	<u> </u>			Ш
141 142 143 144 145 146 147 148		139					_				Щ
142 143 144 145 146 147 148 149			_				_	_		_	Н
143 144 145 146 147 148 149			-	-	_	_	-	ļ	⊢	Н	\dashv
144 145 146 147 148 149			\dashv	Н	\vdash	_	-	-	\vdash	Н	\dashv
145 146 147 148 149			\dashv	-	\vdash		_	-	\vdash	\vdash	\dashv
146 147 148 149			\dashv	\dashv				-		H	\dashv
147 148 149				-	\vdash			-	\vdash		
148								_	П	\Box	\neg
149		148									
150		149									
		150									